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INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference 2297196/PHH/GH	FOR FURTHER ACTION	See Notification of T Examination Report	ransmittal of International Preliminary (Form PCT/IPEA/416).
International Application No. PCT/AU00/00631	International Filing Da 2 June 2000	ate (day/month/year)	Priority Date (day/month/year) 4 June 1999
International Patent Classification (IPC)	or national classification	n and IPC	
Int. Cl. ⁷ H01M 8/10, 8/12, 8/16			
Applicant			
CERAMIC FUEL CELLS LIN	AITED et al		
	·		
This international preliminary and is transmitted to the applic	examination report has l ant according to Article	been prepared by this In 36.	ternational Preliminary Examining Authority
2. This REPORT consists of a tot	al of 4 sheets, includ	ling this cover sheet.	
This report is also accombeen amended and are the Rule 70.16 and Section 6	e basis for this report an	nd/or sheets containing r	otion, claims and/or drawings which have ectifications made before this Authority (see PCT).
These annexes consist of a tota	l of sheet(s).		
3. This report contains indications relating	g to the following items	S:	
I Basis of the report	:		
II Priority			
III Non-establishmen	t of opinion with regard	to novelty, inventive sto	ep and industrial applicability
IV Lack of unity of in			
V X Reasoned statement citations and expla	nt under Article 35(2) wanations supporting such	vith regard to novelty, in	ventive step or industrial applicability;
VI X Certain documents	cited		
VII Certain defects in	the international applica	ition	
VIII Certain observatio	ns on the international a	application	
Date of submission of the demand		ate of completion of the	
20 December 2000		9 July 2001	report
Name and mailing address of the IPEA/AU		uthorized Officer	
AUSTRALIAN PATENT OFFICE PO BOX 200, WODEN ACT 2606, AUSTR	ALIA		
E-mail address: pct@ipaustralia.gov.au Facsimile No. (02) 6285 3929		.P. ALLEN	
1 desimile 110. (02) 0203 3929		elephone No. (02) 6283	3 2134



International application No.

PCT/AU00/00631

1.	Basis of the report
1.	With regard to the elements of the international application:*
	X the international application as originally filed.
	the description, pages, as originally filed,
	pages, filed with the demand,
	pages, received on with the letter of
	the claims, pages, as originally filed,
	pages, as amended (together with any statement) under Article 19,
	pages, filed with the demand,
	pages, received on with the letter of
	the drawings, pages, as originally filed,
	pages, filed with the demand,
	pages, received on with the letter of
	the sequence listing part of the description:
	pages , as originally filed
	pages , filed with the demand
	pages, received on with the letter of
2.	With regard to the language, all the elements marked above were available or furnished to this Authority in the language in which the international application was filed, unless otherwise indicated under this item. These elements were available or furnished to this Authority in the following language which is:
	the language of a translation furnished for the purposes of international search (under Rule 23.1(b)).
	the language of publication of the international application (under Rule 48.3(b)).
	the language of the translation furnished for the purposes of international preliminary examination (under Rules 55.2 and/or 55.3).
3.	With regard to any nucleotide and/or amino acid sequence disclosed in the international application, the international preliminary examination was carried out on the basis of the sequence listing:
	contained in the international application in written form.
	filed together with the international application in computer readable form.
	furnished subsequently to this Authority in written form.
	furnished subsequently to this Authority in computer readable form.
	The statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the
	international application as filed has been furnished.
	The statement that the information recorded in computer readable form is identical to the written sequence listing has been furnished
4.	The amendments have resulted in the cancellation of:
	the description, pages
	the claims, Nos.
	the drawings, sheets/fig.
5.	This report has been established as if (some of) the amendments had not been made, since they have been considered to go beyond the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).**
*	Replacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and are not annexed to this report since they do not contain amendments (Rules 70.16 and 70.17).
**	Any replacement sheet containing such amendments must be referred to under item 1 and annexed to this report

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V.	Reasoned statement under Ar and explanations supporting s	ticle 35(2) with regard to novelty, inventive such statement	tep or industrial applicability; citations
1.	Statement		
	Novelty (N)	Claims 2-4, 6-13, 15-24	YES
		Claims 1, 5, 14, 25	NO
	Inventive step (IS)	Claims 2-4, 6-13, 15-24	YES
		Claims 1, 5, 14, 25	NO
	Industrial applicability (IA)	Claims 1-25	YES
<u> </u>	<u> </u>	Claims	NO

2. Citations and explanations (Rule 70.7)

Citations

- (a) WO 96/28855 A1 (CERAMIC FUEL CELLS LTD) 19 September 1996
- (b) DE 19523637 A1 (MTU MOTOREN et al.) 4 July 1995
- (c) Derwent Abstract Accession No. 97-369261/34, Class L03, JP 09-157001 A, (ZH SEKIYU SANGYO KASSEIKA CENTER) 17 June 1997 & JP 09-157001 A
- (d) Derwent Abstract Accession No. 95-119921/16, Class X16, JP 07-045291 A, (SANYO ELECTRIC COMPANY LIMITED) 14 February 1995
- (e) Derwent Abstract Accession No. 98-277658/25, Class L03, JP 10-092446 A, (FUJI DENKI SOGO KENKYUSHO KK) 10 April 1998
- (f) CA 2227216 A1 (SIEMENS AKTIENGESELLSCHAFT) 6 February 1997

Novelty & Inventive Step

Claim 1

Citations (a)-(c) disclose all of the features of these claims.

Claims 5, 14, 25

Citation (a) discloses all of the features of these claims.

<u>Claims 2-4, 6-13, 15-24</u> None of the citations, or obvious combination thereof, disclose all of the features of any of these claims.

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No.

PCT/AU00/00631

T. Certain docume	nts cited		
. Certain published	documents (Rule 70.10)		
Application No. Patent No.	Publication date (day/month/year)	Filing date (day/month/year)	Priority date (valid claim (day/month/year)
EP 955686 A	10 November 1999	7 May 1999	7 May 1998
Non-written discle	osures (Rule 70.9)		
Kind of non-written discle			itten disclosure referring to non written disclosure (day/month/year)